

Name _____ Period _____

Chapter 4: Carbon and the Molecular Diversity of Life

Concept 4.1 Organic chemistry is the study of carbon compounds

1. Study this figure of Stanley Miller's experiment to simulate conditions thought to have existed on the early Earth. Explain the elements of this experiment, using arrows to indicate what occurs in various parts of the apparatus.



2. What was collected in the sample for chemical analysis? What was concluded from the results of this experiment? *There were a variety of organic molecules that are common in organisms (hydrocarbons, amino acids, CH₂O, CH₄ and a more)*
concluded that organic molecules may have been synthesized abiotically on the Earth

Concept 4.2 Carbon atoms can form diverse molecules by bonding to four other atoms

3. Make an electron distribution diagram of carbon. It is essential that you know the answers to these questions:

- a. How many valence electrons does carbon have? *4!!!*
- b. How many bonds can carbon form? *4!!! up to 4*
- b. What type of bonds does it form with other elements?

covalent bonds

4. Carbon chains form skeletons. List here the types of skeletons that can be formed.

- 1.) length
- 2.) presence of rings
- 3.) branching
- 4.) double bond position

5. What is a hydrocarbon? Name two. Are hydrocarbons hydrophobic or hydrophilic?

An organic molecule consisting only of carbon & Hydroge
Hydrophobic

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M Carnoy



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Tawfeeq Al-Ani, 2020-03-12 *Molecular Aspects of Plant Beneficial Microbes in Agriculture* explores their diverse interactions including the pathogenic and symbiotic relationship which leads to either a decrease or increase in crop productivity Focusing on these environmentally friendly approaches the book explores their potential in changing climatic conditions It presents the exploration and regulation of beneficial microbes in offering sustainable and alternative solutions to the use of chemicals in agriculture The beneficial microbes presented here are capable of contributing to nutrient balance growth regulators suppressing pathogens orchestrating immune response and improving crop performance The book also offers insights into the advancements in DNA technology and bioinformatic approaches which have provided in depth knowledge about the molecular arsenal involved in mineral uptake nitrogen fixation growth promotion and biocontrol attributes

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